

Abstract

In accordance with the present invention, a process for producing a ubiquinone-10-containing solution is provided, which comprises the following steps:

- [1] adding a methanol solution to a culture obtained by culturing a microorganism having an ability to produce ubiquinone-10 in a medium, a processed product of the culture, or a partially purified product of ubiquinone-10, to a final concentration of 50 to 100 v/v% and then retaining the resulting mixture at a temperature of 0°C or above to 30°C or below;
- [2] separating and recovering an insoluble matter from the solution obtained at the step [1];
- [3] adding a methanol solution of a concentration of 85 to 100 v/v% to the insoluble matter obtained in the step [2] and retaining the resulting mixture at a temperature of more than 30°C and 80°C or below; and
- [4] removing an insoluble matter from the solution obtained in the step [3].